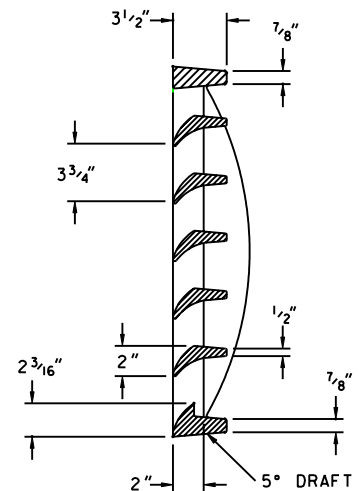
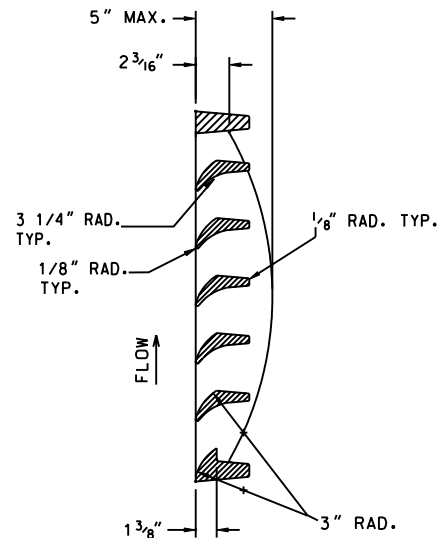


NOTE:

MATERIAL: CAST GRAY IRON ASTM A-48, CLASS 35B
 FINISH: NO PAINT
 WEIGHT (Min.): APPROX. 165#

FOR FRAME/DETAILS, REFER TO THE
 RESPECTIVE STANDARD PLATES FOR TYPE
 NR/NRM INLETS



SPECIFICATION
 305

APPROVED

Kirk G. McCall
 DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT



APPROVAL • SHA
 REVISIONS
 APPROVAL 2-10-04
 REVISED
 REVISED
 REVISED

APPROVAL • FEDERAL
 HIGHWAY ADMINISTRATION
 APPROVAL 3-31-04
 REVISED
 REVISED
 REVISED

**Maryland Department of Transportation
 STATE HIGHWAY ADMINISTRATION**

STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES

**ALTERNATE CURVED VANE GRATE FOR
 STANDARD NR & NRM INLETS FRAME
 (NR/NRM-CV)**

STANDARD NO. MD 374.12-01